

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument  
State of Alaska

Serial #: 100386

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/02/2011

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.53: 0.078  
LOT #: 02511080A3  
EXPIRATION: 02/01/2013

BLANK TEST	0.000	19:33
INTERNAL STANDARD	VERIFIED	19:34
EXTERNAL STANDARD	0.078	19:34
BLANK TEST	0.000	19:35
EXTERNAL STANDARD	0.079	19:35
BLANK TEST	0.000	19:36
EXTERNAL STANDARD	0.079	19:36
BLANK TEST	0.000	19:37
EXTERNAL STANDARD	0.078	19:37
BLANK TEST	0.000	19:38
EXTERNAL STANDARD	0.079	19:38
BLANK TEST	0.000	19:39

Average = 0.0786  
Std Dev = 0.0005

## Diagnostic Check

### VERSIONS

DMT: 1.01  
PIC: 3.02  
Modem: 2.0  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.7°C  
Breath Tube = 48.1°C

PUMP INFO  
Flow Rate = 5.358 L/M

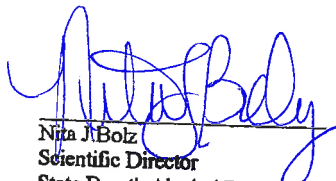
DETECTOR INFO  
PUMP ON  
PUMP OFF

FILTER INFO  
Filter 1  
Filter 2  
Filter 3


INTERNAL STANDARD

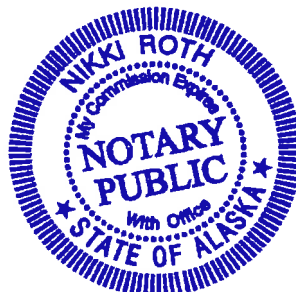
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
- (6) The referenced instrument is certified for evidentiary use in the State of Alaska.

  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 22 day of July, 20 11

  
Nikki Roth  
Notary Public's Signature  
My Commission Expires on with office



  
6/24/11